



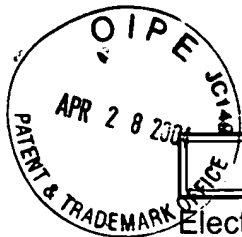
Electronic Filing System (EFS) Data
Electronic Patent Application Submission
USPTO Use Only

EFS ID: 60008
Application ID: 10676584
Title of Invention: Invalidating Translation
Lookaside Buffer Entries in a
Virtual Machine System
First Named Inventor: Erik Cota-Robles
Domestic/Foreign Application: Domestic Application
Filing Date: 2003-09-30
Effective Receipt Date: 2004-04-28
Submission Type: Information Disclosure
Statement
Filing Type:
Confirmation number: 7969
Attorney Docket Number: 42P10795




Total Fees Authorized:

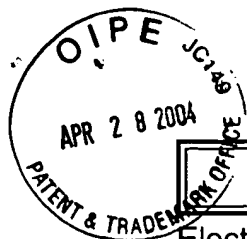
Digital Certificate Holder: cn=William W. Schaal,ou=Registered Attorneys,ou=Patent and Trademark
Office,ou=Department of Commerce,o=U.S. Government,c=US
Certificate Message Digest: f881096d2873d6e1fcf0cd1f85f13c6b5e7eb08b



TRANSMITTAL

Electronic Version v1.1
Stylesheet Version v1.1.0

Title of Invention	Invalidating Translation Lookaside Buffer Entries in a Virtual Machine System									
<p>Application Number: 10/676584 </p> <p>Date: 2003-09-30</p> <p>First Named Applicant: Erik Cota-Robles</p> <p>Confirmation Number: 7969</p> <p>Attorney Docket Number: 42P10795</p>										
<p>I hereby certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.</p> <p>I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.</p>										
<table border="1"><tr><td>Submitted by:</td><td>Elec. Sign.</td><td>Sign. Capacity</td></tr><tr><td>William W. Schaal Registered Number: 39018</td><td>William W. Schaal</td><td>Attorney</td></tr></table>			Submitted by:	Elec. Sign.	Sign. Capacity	William W. Schaal Registered Number: 39018	William W. Schaal	Attorney		
Submitted by:	Elec. Sign.	Sign. Capacity								
William W. Schaal Registered Number: 39018	William W. Schaal	Attorney								
<table><tr><td>Documents being submitted</td><td>Files</td></tr><tr><td>us-ids</td><td>42P10795-usidst.xml</td></tr><tr><td></td><td>us-ids.dtd</td></tr><tr><td></td><td>us-ids.xsl</td></tr></table>			Documents being submitted	Files	us-ids	42P10795-usidst.xml		us-ids.dtd		us-ids.xsl
Documents being submitted	Files									
us-ids	42P10795-usidst.xml									
	us-ids.dtd									
	us-ids.xsl									
Comments										



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of
Invention

Invalidating Translation Lookaside Buffer Entries in a Virtual
Machine System

Application Number: 10/676584



Confirmation Number: 7969

First Named Applicant: Erik Cota-Robles

Attorney Docket Number: 42P10795

Art Unit: 2127

Examiner: Unknown Unknown

Search string: (20020169717 or 3996449 or 4430709 or
5469557 or 5604805 or 5633929 or 5935247 or
5956408 or 5978475 or 6044478 or 6088262 or
6093213 or 6175924 or 6188257 or
6275933).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	20020169717	2002-11-14	Challener, David C.			
	2	3996449	1976-12-07	Attanasio, Clement R., et al.			
	3	4430709	1984-02-07	Schleupen, Richard , et al.			
	4	5469557	1995-11-21	Salt, Tom , et al.			
	5	5604805	1997-02-18	Brands, Stefanus A.			
	6	5633929	1997-05-27	Kaliski, Jr., Burton S.			
	7	5935247	1999-08-10	Pai, Hsin-Ying , et al.			
	8	5956408	1999-09-21	Arnold, Todd W.			
	9	5978475	1999-11-02	Schneier, Bruce , et al.			
	10	6044478	2000-03-28	Green, Daniel W.			
	11	6088262	2000-07-11	Nasu, Hiroaki			
	12	6093213	2000-07-25	Favor, John G., et al.			
	13	6175924	2001-01-16	Arnold, Todd W.			
	14	6188257	2001-02-13	Buer, Mark L.			
	15	6275933	2001-08-14	Fine, Michael , et al.			

Signature

Examiner Name	Date